

The visualization app developed for presenting DAGs.

Layered causal network

Data Annotation Requirement (DAR) Challenges

https://dag-for-re.vercel.app

Data Annotation Errors (DAEs)

- Data Annotation Requirements Challenges
- Accuracy Errors
- Completeness Errors
- Consistency Errors
- Causes
- Effects

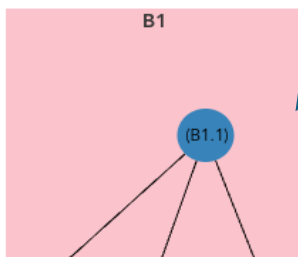
Consistency Errors x

B1.1 x

Draw

To Overview

Upstream Layer (DAR) Challenges



Intermediate-Layer Instability and Amplification Mechanisms (Causes)

unclear/
contradictory/
overlong
guidelines

missing
context

subjective
judgements

ambiguous
rules

limited
quality
assurance
cycles

Downstream-Layer Data Annotation Error Types (DAEs)

ambiguous
instructions

inter-
annotator
disagreement

Data Annotation Error Effects

divergent
interpretations

delays

more
rework

label
noise

low
dataset
reliability

reconciliation
cost